

**Amendment to the Specification:**

On page 1, please replace the title with following amended title:

— Oxazolidinone Nicotinic Acetylcholine Receptor Agonists —

On page 1, after the title and before the first paragraph, please INSERT

— This is a National Phase filing of International Application No. PCT/GB2004/002904, filed July 6, 2004, which claims the priority of Provisional Application No. 60/485,523 filed in The U.S.A. on July 8, 2003. —

On page 2, please replace line 14 with the following amended line provided that  $R^2$  is Q at one ~~occurrence~~occurrence, and at one occurrence is a bond connecting  $Ar^1$  to

On page 4, please replace line 21 with the following amended line provided that  $R^2$  is Q at one ~~occurrence~~occurrence, and at one occurrence is a bond connecting  $Ar^1$  to

On page 6, please replace line 13 with the following amended line ~~occurrence~~occurrence, and at one occurrence is a bond connecting  $Ar^1$  to A, or when -A- is a bond, to

On page 7, please replace line 18 with the following amended line ~~occurrence~~occurrence and is a bond connecting  $Ar^1$  to A at one occurrence and otherwise is hydrogen.

On page 7, please replace line 22 with the following amended line directly ~~connecting~~connecting  $Ar^1$  and  $Ar^2$ .

On page 8, please replace line 2 with the following amended line  
III and D is  $CR^2$  where  $R^2$  is Q at one ~~occurrence~~occurrence and is a bond connecting  $Ar^1$  to A at one

On page 9, please replace line 31 with the following amended line  
wherein one or more of the atoms is ~~labelled~~labeled as a radioisotope of the same element. In a

On page 10, please replace line 3 with the following amended line  
Compounds of the invention ~~labelled~~labeled with tritium are useful for the discovery of

On page 10, please replace line 5 with the following amended line  
agonism, or antagonism, of the  $\alpha 7$  nicotinic acetylcholine receptor. Such tritium-~~labelled~~labeled

On page 14, please replace line 11 with the following amended line  
~~occurrence~~occurrence of  $R^2$  Q in formula I. In Formula VI E is a halogen or an  $OSO_2CF_3$  group.

On page 18, please replace line 23 with the following amended line  
appropriate bis(trialkyltin) in the presence of a suitable ~~organometallic~~organometallic catalyst.  
The

On page 19, please replace line 15 with the following amended line  
either be pre-formed or formed *in situ* by including the palladium source and ~~phosphine~~phosphine

On page 21, please replace line 9 with the following amended line  
the reaction is preferably ~~performed~~performed at  $100^\circ C$ .

On page 22, please replace line 32 with the following amended line  
described by Mullen et al. (2000) *J. Med. Chem.* 43, 4045-4050. Radiolabeled forms of

On page 23, please replace lines 3 and 4 with the following amended lines  
antagonism, of the  $\alpha 7$  nicotinic acetylcholine receptor. Such radiolabeled compounds are  
synthesized either by incorporating radiolabeled starting materials or, in the case of

On page 24, please replace line 11 with the following amended line  
and then filtered, washed with aqueous ammonium hydroxide and evaporated. The  
residue

On page 45, please replace line 8 with the following amended line  
to cool, then quenched with saturated ammonium diluted with a large amount of

On page 45, please replace line 19 with the following amended line  
Example 14 from the reaction of the mixture [[of]] of (R)-3'-(4-bromothiazol-2-yl)spiro[1-

On page 57, please replace line 7 with the following amended line  
Whatman glass fiber filters (thickness C) using a Brandel cell harvester. Pretreating the

#### New Abstract

An Abstract is enclosed as a separate sheet, which abstract is identical to that of  
International Application No. PCT/GB2004/002904.